Wednesday, Nov			·17 PM											Page
Item ID: Revision ID:	D3929-041	T. 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		 	. 	Accept				s	-	tart		
Item Name:	Gusset Assemb	bly									S	top		
Start Date: Required Date: Reference:	11/24/2010 11/30/2010		Qty: 6.00 Qty: 6.00				Cust Item I Customer:	D:						
Approvals:	Process Pla	 ın:	10	Date: 1/2	11-24	Tooling:	Da	ite:		R	tun St	tart		
P	QC:			Date: <u>20</u> Date:		SPC (Y/N):		ite:			S	top		
Sequence ID/ Work Center II)	Operat Descrip				Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty		Reject Number	Insp. Stamp
Draw Nbr	Rev	ision Nb	r			··· 								
D3929	Rev	Α												
	•					0.00				TP 115	(/ 54			
Waterjet			Memo			0.00				<u>(P</u> (O	71 <u>~ 0</u>	.		
FLOW CNC Waterje	et		1-Cut as po Dwg Rev:_ Prog Rev:_	er Dwg D3929		·							(7))
			2-Deburr i	f necessary										
110		QC2- Ins	pect parts off	machine FAI/FAIB		0.00								
QC			Memo			0.00				BI	2-1[- 1 5		 -	

Quality Control

Duit Aci	oopaoc	- Liu							•
W/O:			WO	RK ORDER CHANG	ES				. .
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	jory:	NCR: Yes	No DQ	A:	Date:	
	R	esolution:	Disposition	1:	_ QA: N/C Cld	sed:		Date:	
NCR:			WORK ORDE	R NON-CONFORM	ANCE (NCR)			
DATE	STEP	Description of NC		,	ion B	Verifi	cation	Approval	Approval
DATE	SIEF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Sect	ion C	Chief Eng	QC Inspector
									<u>.</u>
ı									

Page 2

Wednesday, November 24, 2010 1:14:17 PM

Item ID:

D3929-041

Accept

Setup Start

Stop



Revision ID:

Item Name:

Gusset Assembly

Start Date: 11/24/2010 **Required Date: 11/30/2010**

Start Oty: 6.00

Req'd Qty: 6.00



Cust Item ID: Customer:

Reference:

Approvals:

QC:

Process Plan:

Date:

Date: _____

Tooling:

Date:

Date: ____

Start Run

Stop



Sequence ID/ Work Center ID

Operation Description

QC8- Inspect parts - second check

Set Up/ Run Hours

SPC (Y/N):

Tool ID

Tool # Plan Code

Accept Oty

Reject Qty

Reject Insp. Number Stamp

120

Quality Control

Memo

20 No 10 6

140



Large Fab

Memo

0.00

0.00

Large Fab

Weld bushings D3907-1 as per dwg D3929

316L rod batch: 4/1/4649

150

QC9- Inspect visual per QSI004- Fusion Welds

Miohalor

Memo

Quality Control

	•								•		
W/O:			WC	ORK ORDER CHANG	ES				E J		
DATE	STEP	PRO	CEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		
								r rod lyigi			
											
Part No	·	PAR #:	Fault Cate	gory:	_ NCR: Yes	No DQ	A:	_ Date: _			
	Re	esolution:	Dispositio	n:	_ QA: N/C Cld	sed:		Date:			
NCR:			WORK ORD	ER NON-CONFORMA	NCE (NCR)					
D.47F	0750	Description of NC		Corrective Action Section		Verifi	cation	Approval	Approval		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		ion C	Chief Eng	QC Inspector		
		,									
				· HAMI-land							

Work Order ID 64110

Wednesday, November 24, 2010 1:14:17 PM



Page 3

Item ID:

D3929-041

Accept

Setup Start



Revision ID:

Item Name:

Gusset Assembly

Start Date:

11/24/2010 **Required Date:** 11/30/2010

Start Qty: 6.00

Req'd Qty: 6.00



Date:

Cust Item ID: Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

SPC (Y/N):

Date: Date: Run

Start Stop

Stop

Set Up/

Run Hours

Tool ID

Tool # Plan

Accept Qty Code

Reject **Qty**

Reject Number Stamp

Work Center ID 160

Sequence ID/

Quality Control

Operation **Description**

QC5- Inspect part completeness to step on W/O

0.00 Sulplos

170

Packaging

Packaging

Identify as per dwg & Stock Location:

BOSKet Cell

Memo

Memo

0.00

0.00

M 10/12/01

180

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

10/12/03/7) MF 10-12-02

W/O:			WORK ORDER CHANGES						
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								T Tod Wigi	
Part No	•	PAR #:	Fault Categ	ory:	NCR: Yes	No DQ	A:	Date: _	
	Res	olution:	Disposition	:	_ QA: N/C Cld	sed:		Date: _	
NCR:		,	WORK ORDE	R NON-CONFORMA	NCE (NCR)			
DATE	OTED	Description of NC		Corrective Action Section		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		tion C	Chief Eng	QC Inspector
								:	
				·					

Picklist Print

Wednesday, November 24, 2010 1:14:21 PM

Work Order ID: 64110

Parent Item:

D3929-041

Parent Item N me: Gusset Assembly



Start Date: 11/24/2010

Required Date: 11/30/2010

Start Qty: 6.00

Required Qty: 6.00

Comments:

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304S11GA		Purchased	No			100	sf	34.7523	0.45	2.842105	\(\(\-\(\)	75	-
				<u>Location</u> MAT	114799	<u>Loc Q</u> 34.7 34.7	523	Loc Code]	14794	Ġ		
D3907-1		Manufactured	No			130	Each	49.0000	2	12 Jy	10/18	2/01	
				Location		Loc Q	<u>)tv</u>	Loc Code					
				WA			49		_				
					60720		5		_				
					62149		4.		_				
					63561		40		_	14x			

W/O:	-		W	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						"			
Part No		PAR #:	Fault Cate	egory:	_ NCR: Yes	No DO	QA:	Date: _	
	R	esolution:	Disposition	on:	_ QA: N/C	Closed: _		Date: _	
NCR:			WORK ORD	PER NON-CONFORMA	ANCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Veri	fication	Approval	Approval
DAIL	SILF	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat		ction C	Chief Eng	QC Inspector

DART AEROSPACE LTD	Work Order:	64110
Description: Support Gusset	Part Number:	D3929-1
Inspection Dwg: D3929 Rev: A		Page 1 of 1

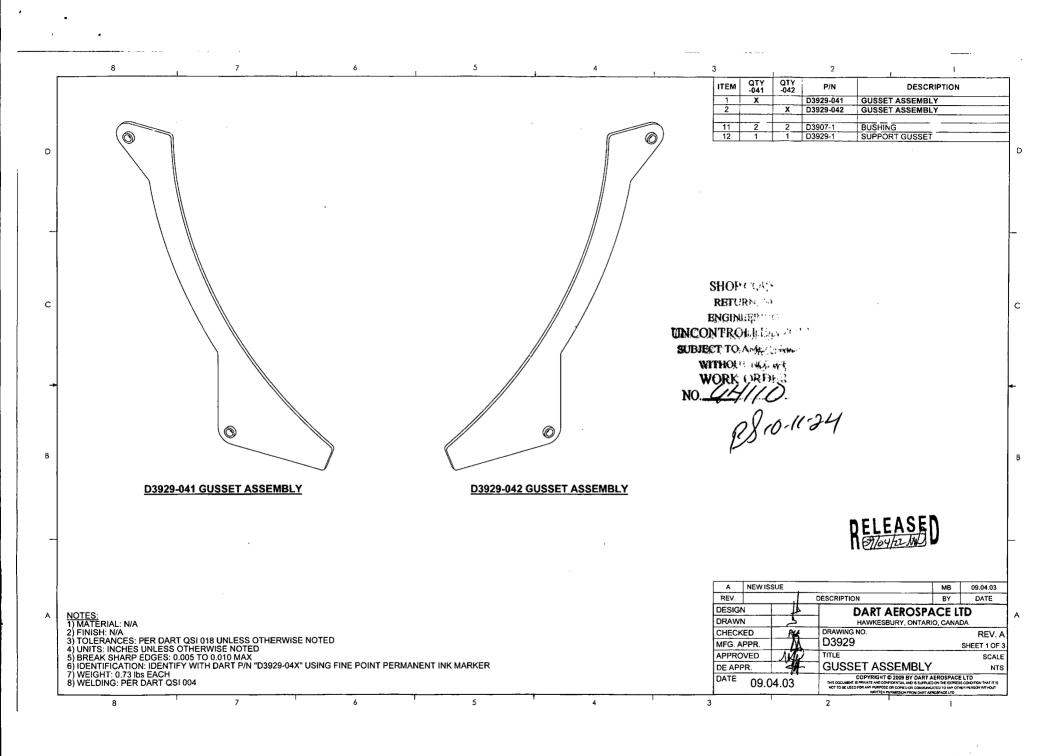
FIRST ARTICLE INSPECTION CHECKLIST

X First Article Prototype

		i iist Aitic					
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Co	mments
Ø0.375	+0.006/-0.001	377	*		V 1362		
0.500	+/-0.010	,500	79		V		
0.500	+/-0.010	.500	75	· · · · · · · · · · · · · · · · · · ·	V		
4.036	+/-0.010	4,036	<i>%</i>		V		
4.382	+/-0.010	4.382	×		V		
8.274	+/-0.010	8.274	7		V PRO ABOZ		
10.915	+/-0.010	10.909	Ø		VPRO 1BOZ		
1.000	+/-0.010	1.069	87		V		
11.198	+/-0.010	11198	×		V PRO 1302		
0.500	+/-0.010	,500	7		VIRGIAL		
1.572	+/-0.010	1,573	3		V		
0.125	+/-0.010	,117	×.		Ň		
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Measured by:	3	Audited by:	9		Prototype A	pproval:	N/A

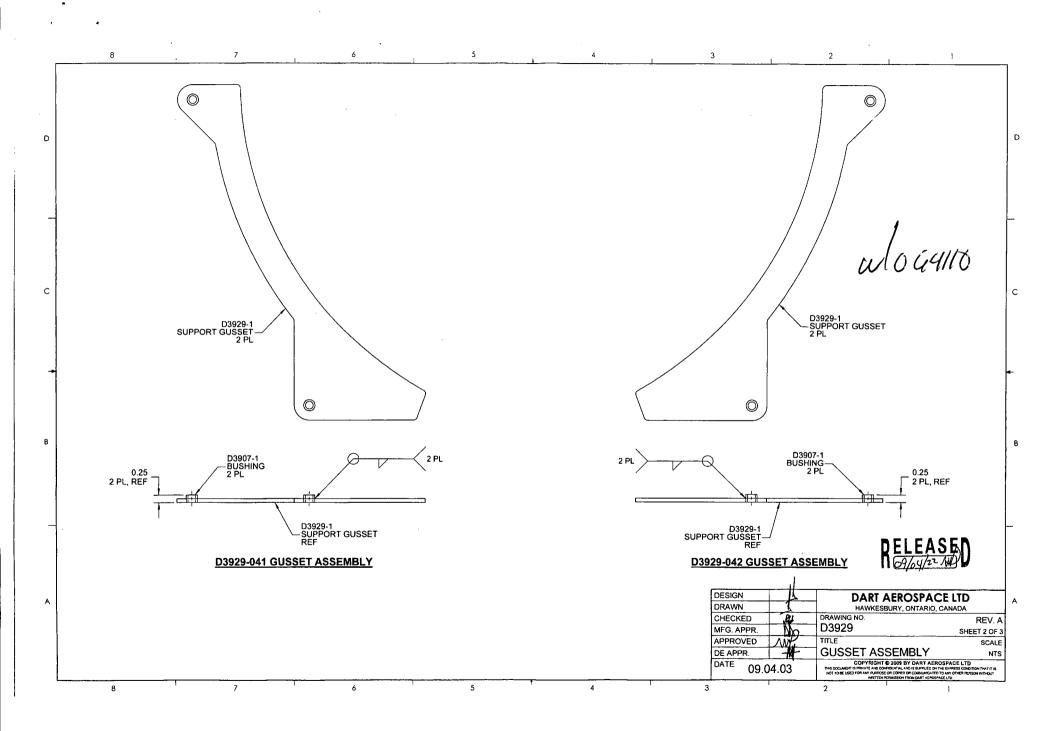
Measured by:	ß	Audited by:	7	Prototype Approval:	N/A
Date:	10-11-75	Date:	10/11/06	Date:	N/A

	Rev	Date	Change		Revised by	Approved
	Α	09.05.27	New Issue	P/O D3929-041/-042	KJ of	<i>y</i>
_						

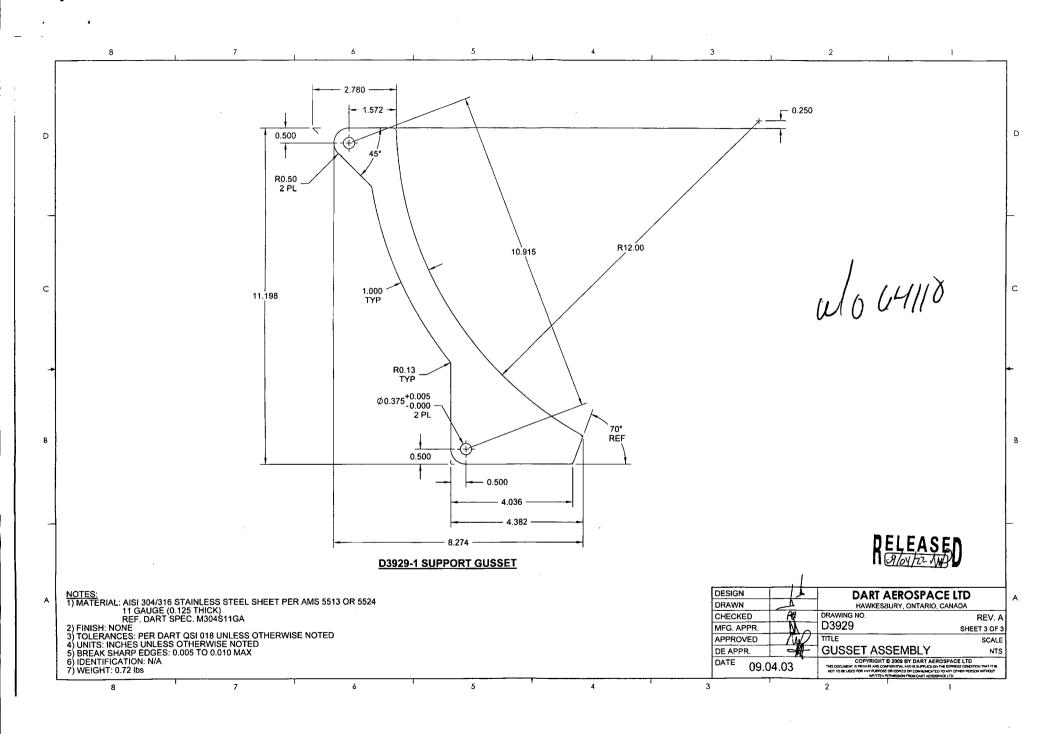


W/O:			WORK ORDER	CHANGES				
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
	,							
Part No	:	PAR #:	Fault Category:	NCR: Yes	No DQ	A:	Date: _	
	Resolu	tion:	Disposition:	QA: N/C (Closed:		Date: _	

NCR:			WORK ORD	DER NON-CONFORMANO	E (NCR)			
		Description of NC		Corrective Action Section B		Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
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W/O:			WO	RK ORDER CHANG	SES				5 ,- •
DATE	STEP	PROCEDURE CHANGE				D	ate Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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					NCR: Yes No DQA: Date				
Resolution:			Disposition: C						
NCR:		\	WORK ORD	ER NON-CONFORM	ANCE (N	CR)			
DATE	STEP	Description of NC			ction B	yn 9.	Verification	Approval	Approval
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Sec Action Description Chief Eng	Sig	gn & ate	Verification Section C	Approval Chief Eng	Approval QC Inspector
DATE	STEP		Initial	Action Description	Sig	gn & 📗			
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W/O:			WO	RK ORDER CHANG	SES				ī. •
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No:		PAR #:	Fault Cate	NCR: Yes	NCR: Yes No DQA: Date:				
	Re	esolution:	Disposition	1:	QA: N/C C	osed: _	Date: _	Date:	
NCR:			WORK ORD	R NON-CONFORM	ANCE (NCF	R)			
DATE	STEP	Description of NC Section A		tion B	Verif	ication	n Approval	Approval	
			Initial Chief Eng	Action Description Chief Eng	Sign of Date	k Sec	ction C	Chief Eng	QC Inspector
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